GT-7AWP-1
Digital Picture Frame
User Manual

www.giinii.com

GiiNii™
The Next New™

Copyright

© GiiNii™ 2010. All rights reserved. No part of this publication may be reproduced, transmitted, transcribed, stored in a retrieval system or translated into any language or computer language, in any form or by any means, electronic, mechanical, magnetic, optical, chemical, manual or otherwise, without the prior written permission by GiiNii™.

Disclaimer

GiiNii™ makes no representations or warranties, either expressed or implied, with respect to the contents hereof and specifically disclaims any warranties, merchantability or fitness for any particular purpose. Further, GiiNii™ reserves the right to revise this publication and to make changes from time to time in the contents hereof without obligation to notify any person of such revision or changes.

Safety First!

Before operating the Picture Frame, carefully read and follow the instructions below.

- Retain this User Manual for future reference.
- Read the safety and operating instructions carefully before using the product. All warnings on the product and in the operating instructions should be observed.
- Do not place this product under direct sunlight or near heat sources, such as in a closed car under sunlight or near a stove. The outer casing of this product may become deformed and the sophisticated sensors inside may become damaged due to excessive heat.
- Do not use this product near water, in the rain or allow any liquid to get inside this product. Water and moisture may cause short-circuit to the electronic components and lead to malfunctions.

- Do not use this product near strong electromagnetic sources, such as a microwave oven. The electromagnetic interference may cause this product to malfunction.
- Do not drop or apply shock/vibration to this product. Strong impacts may damage the components inside.
- Do not insert objects other than compatible memory cards into the memory card slots of this product. The metal contacts inside the slots can easily become damaged by foreign objects.
- Do not use an unknown power adapter other than the one supplied with the Picture Frame. Connecting this product to an unknown power adapter is very dangerous and may lead to fire or explosion.
- Do not cut, bend, modify, place heavy objects, or step on the power adapter cord. Otherwise the external insulation may be damaged and result in short-circuit or fire.
- If there are strange odors or heat emitting from this product or any signs of malfunction, disconnect the Picture Frame from the power immediately and contact your dealer for inspection or service.
- Use a smooth, soft cloth to clean the surface of the screen. Do not use liquid cleaners or glass cleaners.
- If a foreign substance or water gets in this product, turn the power off immediately and disconnect the power adapter. Next, remove the foreign substance or water, and then send the product to your nearest service center.
- Do not attempt to disassemble or modify this product. There are no user serviceable parts inside this product, and any unauthorized modifications will void the warranty.
- Although the LCD panel is made with high-precision technology and has effective pixels of 99.99% or more, black dots or bright points of light (red, blue or green) may appear constantly on the LCD panel. This is a structural property of the LCD panel and is not a malfunction.

Table of contents

Key features **1**
What's in the box **2**
Overview **3**
Right view 3
Rear view 4
Operating the Picture Frame **5**
Using the control buttons 5
Getting started **6**
Using the back stand 6
Connecting to power 7
Inserting a memory card/USB flash drive 8
Compatible memory card formats 9
Starting slideshows automatically 9
Basic setup 10
Selecting a language 10
Setting the date and time 11
Using the main menu **12**
Managing Photos **13**
Sorting photos into a default album 13
Creating a new album 16
Modifying an album 16
Deleting an album 17
Using other options in the ALBUM mode 17
Deleting photos 17
Rotating photos 18
Applying photo effects 18
Viewing Photos **19**

Using EnerGiiNii. 20
Using the CLOCK (G-Button). 21
Selecting a clock skin 21
Switching between Clock view and Slideshow view 21
Using the SCRAPBOOK 22
Using SETTING. 22
Date and Time page 23
General Setting page 23
Information page 24
Frequently asked questions 24
Regulation and compliance 26
Recycling 26
Appendix 27
Specifications 27

Dear Valued Customer:
Thank you for bringing our GiiNii (pronounced “genie” like the magical friend in legends) Digital Picture Frame into your home. Now you will be able to view your growing digital picture library in stunning clarity and share great memories with friends and family.

This new GiiNii Picture Frame includes a brand new, easier operation program that allows you to organize photos that are stored on your memory card or USB drive right on the device. It's a totally new and easier way to enjoy seeing your favorite photos. You can actually create your own photo albums with unique names using the soft-keyboard built in to your picture frame.

To get the most out of your new GiiNii product, please read through this entire User Manual before use.
And, if you have any questions about our product, please don't return this to the store. Allow us to help you by calling our customer service team.

Sincerely,

The GiiNii Team

Key Features

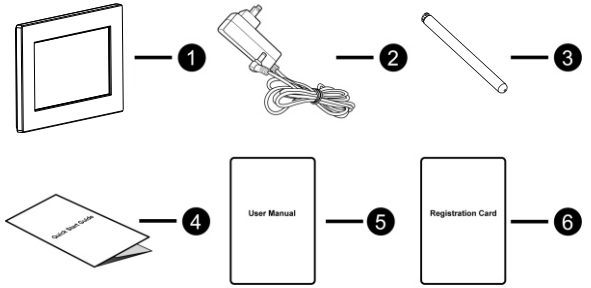
This Picture Frame is equipped with the following features:

- New Easy-To-Use operation using flash-animated menu icons and a much simplified two-button and scroll wheel controls.
- Display clear and bright photos.
- Enables you to play back photo files that are stored in a memory card or a USB flash drive.
- Allows you to select a preferred power-saving option for the Picture Frame using the EnerGiiNii feature.
- Allows you to use albums to manage and sort your photos easily.
- Allows you to display photos in slideshow using various kinds of templates available in the SCRAPBOOK feature.
- Multi-language On-Screen Display (OSD) menus.
- Clock /Calendar function

What's in the Box

Carefully open the packing box and ensure that you have the following items.

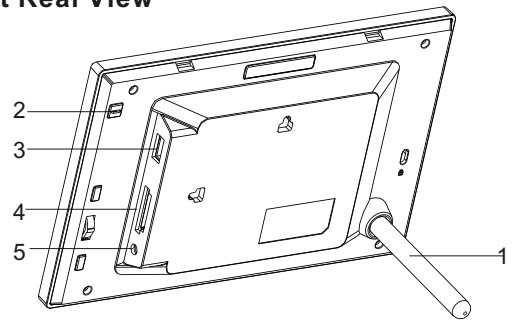
1. Digital Picture Frame x 1
2. AC power adapter x 1
3. Detachable Back Stand (black rod with locking end)
4. Quick Start Guide x 1
5. User Manual x 1
6. Registration Card x 1



- Actual product appearance may vary from the illustrations shown in this User Manual.
- Available accessories may vary depending on the area where you purchased the Picture Frame.

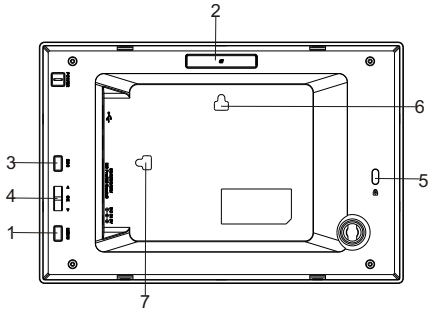
Overview

Right Rear View



No.	Description
1	**Back Stand** See "Using the back stand" on page 6 for details.
2	**Power Button** Press the Power button to turn on/off the Picture Frame. See "Connecting to power" on page 7 for details.
3	**USB Port** Allows for a USB flash drive. You can display photos stored in the inserted drive.
4	**Memory Card Slot** Allows for an SD™/SDHC™, MultiMedia Card (MMC), Memory Stick™ (MS), Memory Stick PRO™ (MS PRO), Memory Stick Duo™ and xD-Picture Card™ (xD) memory card. You can play back photos stored in the inserted memory card.
5	**Power Adapter Port** Connect one end of the AC power adapter into the power port and the other end into a power outlet.

Rear view Straight On

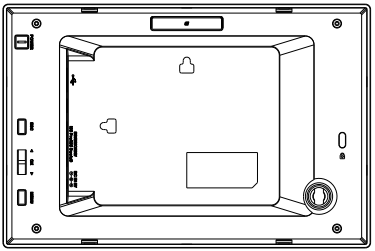


No.	Description
1	**MENU Button** See "Operating the Picture Frame" on page 5 for details.
2	**G - Button** See "Operating the Picture Frame" on page 5 for details.
3	**ESC Button** See "Operating the Picture Frame" on page 5 for details.
4	**Scroller Wheel Button** See "Using the control buttons" on page 5 for details.
5	**Kensington® Security Slot** You can attach an anti-theft Kensington lock and cable to this slot to help prevent possible theft.
6	**Wall Mount Hanging Slot (for landscape wall mounting)** Allows you to hang the Picture Frame horizontally on a wall
7	**Wall Mount Hanging Slot (for portrait wall mounting)** Allows you to hang the Picture Frame vertically on a wall

Operating the Picture Frame

You can use the control buttons on the back to operate the Picture Frame.

• In this User Manual, instructions or examples provided are based upon operation. To know how to use the control buttons, refer to "Using the control buttons" on page 5 for details.

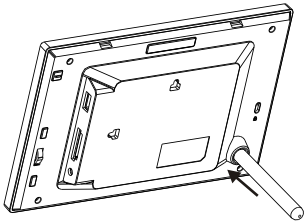


No.	Icon	Description
1	ESC	**ESC button (ESC = Escape)** Cancels current operation and/or returns to the previous page or main menu.
2	▲ OK ▼	**OK Button (The Scroller Wheel)** Press down on this button to enter or confirm your operation/selection. Scroll this button to the left to move left, or select the previous item. Scroll this button to the right to move right, or select the next item.
3	MENU	**MENU button** This button allows you to select sub-menu items.
4		**G-button** Instantly switches between Slideshow view and Clock view.

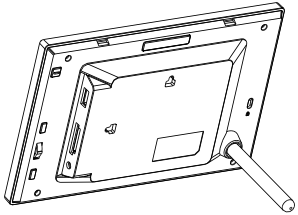
Getting Started

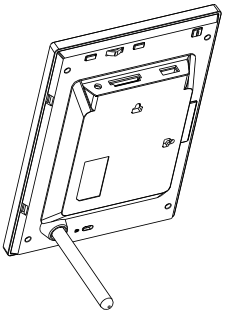
Using the Back Stand

1. The detachable back-stand is a black rod. Insert the key-end into the hole where indicated in the diagram below and rotate clockwise until it locks in place.



2. Place the Picture Frame horizontally or vertically for landscape or portrait modes.

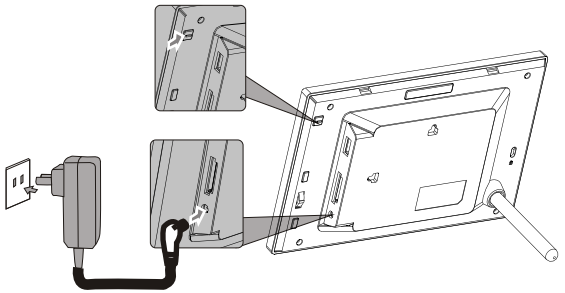




• It is recommended to place the Picture Frame horizontally, because this direction provides the best viewing and operating experience.

Connecting to Power

1. Place the Picture Frame on a flat surface.
2. Connect the power adapter as below (1), and press the Power button to turn on the Picture Frame (2).



- **Power systems and plug types may vary depending on your country/region.**
- **To turn off the Picture Frame, press the Power button.**

This GiiNii Picture Frame comes with pre-installed photos that you can instantly start playing without any supplemental Memory Card or USB drive. To do this, go to the Photo Slide Show icon and click on the Pre-Installed photo album.

Note: Upon first usage, the Picture Frame starts playing a slideshow tutorial. To cancel the tutorial, press any button and go through the sequence on the screen with the flashing green arrow. This tutorial is automatically disabled after the first usage. You can re-install the tutorial by going into SETTING.

Inserting a Memory Card/USB Flash Drive

You can turn on the Picture Frame and play back the pre-installed photos without any memory card/USB flash drive inserted.

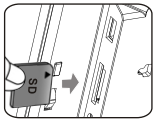
To play back your own files, insert a compatible memory card/ USB flash drive that contains supported files into the corresponding slot on the Picture Frame as illustrated below.

SD / SDHC

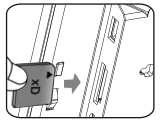
Multi-Media Card

Memory Stick

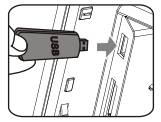
Memory Stick PRO



Memory Stick Duo



XD-Picture Card



USB flash drive

• **For more information about the supported file formats, refer to"Specifications" on page 27.**

Compatible memory card formats

Memory card formats	Maximum capacity
Secure Digital (SD™ / SDHC™)	16GB
Micro SD/micro SDHC (A card adapter is required.)	16GB
Mini SD/mini SDHC (A card adapter is required.)	16GB
Multi-Media Card™ (MMC)	8GB
Memory Stick™ (MS)	8GB
MS PRO Duo	8GB
xD-Picture Card™ (xD)	2GB

- **Maximum capacity specifications listed above are subject to change without prior notice.**
- **The memory card slot supports hot-swap function. In other words, you can change or remove the memory card when the power of the Picture Frame is either turned on or turned off.**
- **When formatting your memory cards, use FAT16 and FAT32 file systems in Windows only.**

Starting Slideshows Automatically

When the Picture Frame is turned on and then a memory card (or USB flash drive) is inserted, a slideshow will be started automatically.

Basic Setup

Select a language and set the date and time before using the Picture Frame for the first time.

Selecting a language

1. In the main menu, press ▲ or ▼ to select SETTING, and then press ok .

2. Press ▼ to General Setting, and then press ok .

3. Press ok to select **Language**, and then press ok again.
4. Press ▲ or ▼ to select a language you wish to use, and then press ok , to confirm the setting.
5. Press ESC to exit.

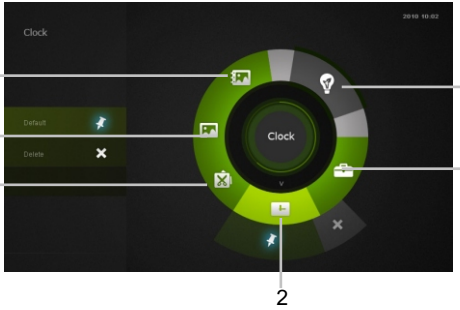
Setting the Date and Time

1. In the main menu, press ▲ or ▼ to select **SETTING**, and then press ok .
2. Press ▲ or ▼ to select **Date and Time,** and then press OK.

3. Press ok and then press ▲ or ▼ to toggle among Date, Time, Mode, Current Time Zone and Second Time Zone.
4. Select Date and then press ok to highlight the Year field. Press ok again and press ▲ and ▼ to select a year, and then press ok to confirm the setting.
5. Repeat Step 4 for the remaining fields, including Month, Date, Hour, Minute, Mode, Current Time Zone and Second Time Zone
6. Press ESC to escape.

Using the Main Menu

When you turn on the Picture Frame, the main menu below appears. You can press ▲ or ▼ to select the desired mode, and then press ok to enter the selected mode.



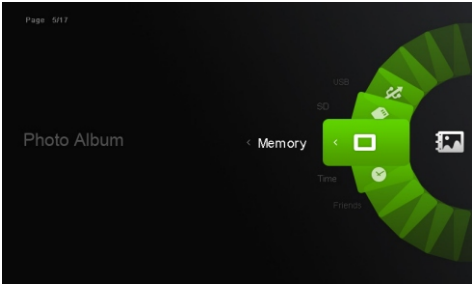
No.	Description
1	**EnerGiiNii™** Allows you to select a power-saving option for the Picture Frame. See "Using the EnerGiiNii mode" on page 20 for details.
2	**CLOCK** Allows you to set your favorite clock skin (different clock faces). See "Using the CLOCK" on page 21 for details.
3	**DIGITAL SCRAPBOOK** Allows you to display photos in slideshow with various preloaded templates. See "Using the SCRAPBOOK" on page 22 for details.
4	**PHOTO SLIDESHOW** Allows you to display photos in slideshow. See "Viewing Photos" on page 19 for details.
5	**ALBUM** Allows you to manage your photos and sort them by using different albums. See "Managing Photos on page 13 for details.
6	**SETTING** Allows you to configure the settings of the Picture Frame. See "Using the SETTING" on page 22 for details.

Managing Photos

You can use the **ALBUM** mode to manage photos in memory card or USB flash drive.

Sorting photos into a default album

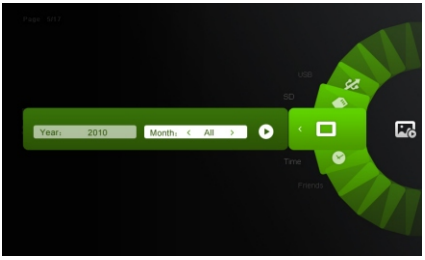
1. In the main menu, press ▲ or ▼ to select **ALBUM**, and then press ok .



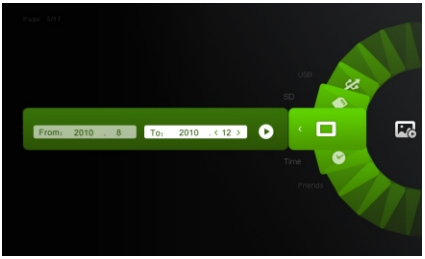
- The screen shows:
  the file source, including **USB**, **Memory Card.**

- The default albums:
  Uncategorized, **Family**, **Friends, Vacation, TIMELINE and Pre-Install Library.**

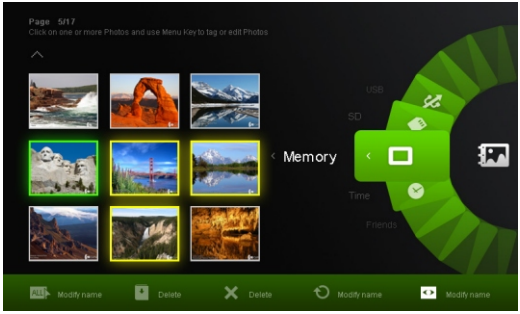
☞
- **The "USB" and "Memory Card" file source will only appear when a USB flash drive and a memory card have been inserted to the Picture Frame.**
- **"TIMELINE" allows you to display photos according to the time span specified. For example, if you specify "2010" in the "Year" field and "All" in the "Month" field, all photo files that are taken in year 2010 will be displayed.**



- You can also search for photos taken in a specific period of time, under the TIMELINE album by pressing the menu button and selecting the time frame.



2. Press ▲ or ▼ to select the source of your photos, such as the **MEMORY CARD** album, and then press ok . (You can also select the **USB** album, if available.)
   The screen shows the thumbnail view of photos in that particular album.
3. Press ok to enable the selection mark, showing in green.
4. Press ▲ or ▼ to go to the photo you wish to select, and then press ok to confirm the selection.
   The selected photo will have a yellow selection mark



☞ **Repeat Step 4 to select more photos as desired.**

5. Press MENU .

If you wish to select all the photos, select "Select All" in the pop-up menu and press ok . Then continue with Step 5.

6. From the menu that pops up, press ▲ or ▼ to select Tag It, and then press ok .

7. Select a default album and sort the photos into this album specified.

☞ **If photos in "USB" or "Memory Card" are sorted into an album in the other storage device album, the photos will be copied to the designated album as well.**

Creating a new album

1. In the **ALBUM** mode, press ▲ to go to **CREATE NEW ALBUM**, and then press ok.
2. In the **Album Name** field that appears, use the on-screen keyboard to enter a desired name.

- Press ▲ or ▼ to select a letter, and then press to enter the letter.
- Press MENU to toggle between letters and numbers.
- To add a space, press ▲ or ▼ to move to **Space**, and then press ok.
- To delete your last input, press ▲ or ▼ to move to **Back**, and then press ok.
- To complete your input, press ▲ or ▼ to move to **Done**, and then press ok.

3. Now the new album is created.

- **The Picture Frame allows you to create 13 albums manually at most.**
- **You can enter up to 12 alpha-numeric characters per album.**

Modifying an album

1. In the **ALBUM** mode, press ▲ or ▼ to select an album for which you wish to modify the album name, and then press MENU.
2. Select **Modify name**, and then press ok.
3. In the **Album Name** field that appears, use the on-screen keyboard to enter a desired name.
4. Once you have finished modifying the album name, press ESC to exit.

Deleting an album

1. In the **ALBUM** mode, press ▲ or ▼ to select an album that you wish to delete.

2. Select **Delete Album**, and then press ok .

Using other options in the ALBUM mode

Deleting photos

1. In the **ALBUM** mode, press ▲ or ▼ to select an album, and then press ok .to enter thumbnail view.
2. Press ok to enable the selection mark, showing in green.

3. Press ▲ or ▼ to move to the photo you wish to select, and then press ok to confirm the selection.
   The selected photo will have a yellow selection mark.

☞ **Repeat Step 3 to select more photos as desired.**

4. Press MENU.

If you wish to select all the photos, select "Select All" in the pop-up menu and press ok . Then continue with Step 4.

5. From the menu that pops up, press ▲ or ▼ to select **Delete**, and then press ok .

Rotating photos

1. In the **ALBUM** mode, press ▲ or ▼ to select an album, and then press ok .to enter thumbnail view.
2. Press ok to enable the selection mark, showing in green.
3. Press ▲ or ▼ to move to the photo you wish to select, and then press ok to confirm the selection.
   The selected photo will have a yellow selection mark.

☞ **Repeat Step 3 to select more photos as desired.**

4. Press MENU .

If you wish to select all the photos, select "Select All" in the pop-up menu and press ok . Then continue with Step 4.

5. From the menu that pops up, press ▲ or ▼ to select **Rotate**, and then press ok .
   The photo will be rotated 90 degrees clockwise.
6. Repeat Step 5 if you wish to rotate the photo into other angles.

Applying photo effects

1. In the **ALBUM** mode, press ▲ or ▼ to select an album, and then press ok .
2. Press ok to enable the selection mark, showing in green.
3. Press ▲ or ▼ to move to the photo you wish to select, and then press ok to confirm the selection.
   The selected photo will have a yellow selection mark.

☞ **Repeat Step 3 to select more photos as desired.**

4. Press MENU .

If you wish to select all the photos, select "Select All" in the pop-up menu and press ok. Then continue with Step 4.

5. From the menu that pops up, press ▲ or ▼ to select **Photo Effects**, and then press ok .
6. Press ▲ or ▼ to select the effect you wish to apply to the selected photo, including Sepia, Original and Black & White and then press ok .

Viewing Photos

1. In the main menu, press ▲ or ▼ to select **PHOTO icon**, and then press ok .

The "USB" and "Memory Card" albums will only appear when a USB flash drive and a memory card have been inserted to the Picture Frame.

2. Press ▲ or ▼ to select the album that contains the photos you wish to display in slideshow, and then press ok .

- **If you wish to pause the slideshow, press ok . Press ok again to resume slideshow.**

3. To configure slideshow settings, press MENU to display the pop- up menu. You can adjust the settings below.

Transition Effect: selects the transition effect you wish to apply to the slideshow.

The default transition effect- Pan & Zoom does not allow customized interval settings.

- **Slideshow interval**: selects the slideshow interval between photos. The default transition effect- Pan & Zoom does not allow customized interval settings
- **Brightness**: selects the level of screen brightness.
- **Contrast**: selects the level of contrast.
- **Saturation**: selects the level of saturation.

Using EnerGiiNii™

The EnerGiiNii mode provides various pre-defined power-saving options.

1. In the main menu, press ▲ or ▼ to select **EnerGiiNii** and then press ok.
2. Press ▲ or ▼ to select a desired option, and then press ok.

For details about the power-saving options, refer to the table below.

No.	Description
Off	Turns off EnerGiiNii.
Auto 50%	Saves 50% on power consumption during nighttime and automatically resumes normal power consumption during daytime.
Auto 100%	Puts the Picture Frame into sleep mode during nighttime and automatically resume normal power consumption during daytime.
Save 20%	Always saves 20% on power consumption.
Save 50%	Always saves 50% on power consumption.

- **Nighttime is defined as hours from 9:00 p.m. to 7:00 a.m..**
- **Daytime is defined as hours from 7:00 a.m. to 9:00 p.m..**

Using the CLOCK (G-button) Selecting a clock skin

The Picture Frame provides various preloaded clock skins. To set a default clock skin to be displayed in Clock view, follow the steps below.

1. In the main menu, press ▲ or ▼ to select **CLOCK**, and then press ok .
2. Press ▲ or ▼ to select a desired clock skin.
3. Press MENU and select **Default**.
4. Press ok to set the selected clock skin as default.
   The default clock skin will be displayed in Clock view.

Switching between Slideshow view and Clock view

You can press ▭ to toggle between Slideshow view and Clock view.

- **When switching from Clock view to Slideshow view, the Picture Frame starts the slideshow that was run last.**
- **If the last slideshow was run from a Memory Card or USB and is no longer available, the Picture Frame will start a slideshow from the Pre-install library.**

Using the SCRAPBOOK

GiiNii digital SCRAPBOOK feature provides a brand new user experience in enjoying photo slideshows.

1. In the main menu, press ▲ or ▼ to select **SCRAPBOOK**, and then press ok .
2. Press ▲ or ▼ to select a template, and then press ok .
3. Select an album that contains the photos you wish to display in slideshow, and then press ok .

The Picture Frame will start to display the photos in slideshow using the selected template.

Using SETTING

The **SETTING** mode allows you to configure the settings of the Picture Frame.

1. In the main menu, press ▲ or ▼ to select **SETTING**, and then press ok .

2. Press ▲ or ▼ to toggle among **Date and Time**, **General Setting** and **Information** pages, and then press **OK**.

3. Press ok to enter a page, and the first option in that page will be highlighted.

4. Press ESC again. When the ▲ or ▼ marks appear in the field, press ▲ or ▼ to adjust the settings.
5. Press ok to exit.

Date and Time page

Item	Option	Description
Date	–	Allows you to set the date.
Time	–	Allows you to set the time.
Mode	–	Allows you to select a time format (12-hour clock or 24-hour clock).
Current Time Zone	–	Allows you to select the time zone that matches your current geographic location.
Second Time Zone	–	Allows you to set a second time zone additionally.

General Setting page

Item	Option	Description
Brightness	1	Allows you to select the level of screen brightness.
	2	
	3	
	4	
	5	
Smart Cropping	On	Selects to display photos in original size or full screen.
	Off	
Language	English	Sets up the On-Screen Display (OSD) language.
	French	
	Spanish	
Reset	Yes	Returns all the settings back to system default.
	No	
FW Upgrade	Yes	Upgrades the firmware of the Picture Frame.
	No	

Information page

Item	Option	Description
Version	-	Shows the current firmware version.

Frequently asked questions

? What memory card formats are compatible with the Picture Frame?

☞ SD/SDHC, MMC, MS, MS PRO, and MS Duo memory card formats are compatible with the Picture Frame. For details, refer to "Compatible memory card formats" on page 9.

? Why do some photos load faster than others?

Higher resolution photos load slower. Using a lower resolution when taking photos will speed up loading time.

?Can I store photos on to this picture frame?

This GiiNii unit does not come with on-board memory, so you cannot save photos directly to this unit. Simply insert a memory card or USB drive to play photos.

? Does the Auto Rotate function change the orientation of my pictures?

If your photo is already turned sideways, you cannot change the orientation simply by turning the frame counterclockwise. You must re-orient the photo itself in the Album mode.

?Will the tagged photos be reset if I pull out the SD card?

No. The DPF will write information into the MetaData of tagged photos. So the DPF will remember the photo's album categorization the next time the SD card is re-inserted to the unit.

? The frame slows down significantly on certain photos, what can I do?

This is mainly due to extra processing time needed to decode very large size high resolution files. The DPF's SmartCropping (ON by default) feature will automatically resize the file based on the unit's screen resolution and will significantly reduce the size of the photo and eliminate this issue. However, please keep a copy of the original photo if you wish to maintain the photo's original resolution.

? Why isn't the timeline feature accessible for photos on my USB drive?

The timeline feature only applies to photos stored in the memory card from the card reader. Please copy any photos on the USB drive to the inserted memory card if you wish to access this feature.

? Why can't I tag my photos in my SD card to any albums?

Please check that your SD card is not locked because the DPF will need to be able write information onto the files in order to Tag to Album.

Customer Service Support Number 1-866-909-3550

Regulation and Compliance

Federal Communications Commission (FCC) Notice
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against interference in a residential installation. This equipment can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Recycling

- The Picture Frame uses materials that can be recycled. To minimize the amount of waste in the environment, check your area for companies that will recover used televisions for dismantling and collection of reusable materials, or contact your dealer for recycling tips.
- Please dispose of the carton and packing material through the proper waste disposal management in your area.

Appendix
Specifications

Specifications are subject to change without prior notice.

Item	Description
Screen size	7”
Aspect ratio	16:9
Panel interface	Analog
Screen resolution	480 x 234 pixels
Supported memory card formats	SD/SDHC, MMC, MS, MS PRO ,MS Duo and xD
Supported flash drive	USB flash drive (using the USB port)
Supported image file format	JPEG, BMP, JPEG Progressive
USB port	USB Host (Type-A)
USB 1.1/2.0 compliant	Yes
Memory card slots	6-in-1 card slot
Input power	AC100-240V
Output power	DC5V 1A
Back stand	Detachable
Language support	English, French and Spanish
Automatic photo rotation (with built-in tilt sensor)	Yes